PATENT IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 02-763-B (400/129))

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(siNA)

Sir:

TRANSMITTAL LETTER

In regard to the above identified application:

- 1. We are transmitting herewith the attached papers for the above identified new patent application:
 - Supplemental Information Disclosure Statement;
 - Supplemental Information Disclosure Statement (IDS) PTO-1449 Form;
 - Copies of IDS Citations for S/N 10/667,271 (Total 19 foreign patents and 12 other documents); and
 - Return Receipt Postcard.
- 2. With respect to additional fees, no additional fee is required.
- 3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
- 4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on February 14, 2006

Bv:

Anita J. Terpstra

Reg. No. 47,132



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 02-763-B (400/129))

Examiner: TBD
Group Art Unit: 1632
Confirmation No.: 8658

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. This application is a continuation-in-part of US Serial No. 10/444,853 filed May 23, 2003 and is relied upon for an earlier filing date under 35 U.S.C. § 120. All references cited are also listed in the PTO-1449 form enclosed herewith.

The Office has amended the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. patent applications. See 69 Fed. Reg. 56481. In accordance with this amendment, cited U.S. patents and U.S. patent application publications are not enclosed.

As this Information Disclosure Statement is being submitted after receipt of a foreign search report, a copy of the search report is attached herewith.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

Applicants do not believe any fee is due with this submission. If this belief is in error and the Patent Office determines that the fee prescribed in the relevant portion of 37 C.F.R. Section 1.97 is applicable, the undersigned attorney by his signature hereby authorizes any such fee to be debited from Deposit Account 13-2490.

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff LLP

Date: February 14, 2006

By: Land Land

Reg. No. 47,132

McDonnell Boehnen Hulbert & Berghoff LLP 300 South Wacker Drive, 32nd Floor

Chicago, IL 60606

Telephone: 312-913-0001 Facsimile: 312-913-0002

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SUPPLEMENT BY APPL		Atty. Docket No. 02-763-B (400/129)	Serial No. 10/667,271
		Applicant: McSwiggen et al. Filing Date:	Group:
		September 16, 2003	1632

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initial		Document Number	Filing Date	Name	Class	Subclass	Publication Date if Appropriate
	*	US 2003/0190635	07/25/02	McSwiggen et al.			10/09/03
	*	US 2003/0206887	09/16/02	Morrissey et al.			11/06/03

FOREIGN PATENT DOCUMENTS

-	Document Date Country C	Class	Subclass	Translation				
			-	Oubclass	Yes	No		
	1.	1325955	07/09/03	EP (Klippel-Giese et al.)				
	2.	08208687	08/13/96	JP (Hotoda et al.)	-			
	3.	95/04142	02/09/95	WO (Robinson)				·
	4.	99/29350	06.17.99	WO (Anderson et al.)				
	5.	00/21560	04/20/00	WO (Alitalo et al.)				104
	6.	01/97850	12/27/01	WO (Siemeister et al.)				
	7.	02/07747	01/31/02	WO (King)				
	8.	02/10378	02/07/02	WO (Cowsert et al.)				/·5
	.9.	02/096927	12/05/02	WO (Escobdeo et al.)				

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EXAMINER	DATE CONSIDERED	
	DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No.	Serial No.
,		02-763-B	10/667,271
SUPPLEMENTAL INFORM. STATEMENT BY		(400/129)	7 6 5
(Use several sheets	s if necessary)		
		Applicant:	
		McSwiggen et al.	
		Filing Date:	Group:
		September 16, 2003	1632

10.	03/016572	02/27/03	WO (Zhao et al.)	
11.	03/068797	08/21/03	WO (Rossi et al.)	: .::.
12.	03/070750	08/24/03	WO (McSwiggen et al.)	
13.	03/070887	08/28/03	WO (McSwiggen et al.)	+ 5
14.	03/070896	08/28/03	WO (McSwiggen et al.)	
15.	03/070910	08/28/03	WO (McSwiggen et al.)	, , ,
16.	03/080638	10/02/03	WO (Lacasse et al.)	
. 17.	04/043977	05/27/04	WO (Prakush et al.)	
18.	04/072261	08/26/04	WO (Li et al.)	
31.	04/011647	02/05/04	WO (Han et al.)	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

	19.	Anderson et al., "Bispecific Short Hairpin siRNA Constructs Targeted to CD4, CXCR4, and CCR5 Confer HIV-1 Resistance," Oligonucleotides, 13:303-312 (2003)
	20.	Bayard et al., "Increased stability and antiviral activity of 2'-O-phosphoglyceryl derivatives of (2'-5')oligo(adenylate)," Eur. J. Biochem., 142(29):291-298 (1984)
	21.	Hasan et al., "VEGF antagonists," Oncologic, Metabolic & Endocrine, 703-718 (2001)
	22.	International Search Report for PCT/US03/05043 mailed January 16, 2004
	23.	International Search Report for PCT/US2004/016390 mailed March 31, 2005
	24.	International Search Report for PCT/US2004/027403 mailed July 12, 2005
	25.	International Search Report for PCT/US2004/031012 mailed September 28, 2005
,	26.	Jen et al., "Suppression of gene Expression by Targeted Disruption of Messenger RNA:
	<u> -</u>	Available Options and Current Strategies," Stem Cells, 18:307-319 (2000)

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SUPPLEMENTAL INFORMATION		(400/129)		
STATEMENT BY APP	LICANT			· · ·
(Use several sheets if ne	ecessary)			
		Applicant:		
		McSwiggen et al.		
		Filing Date:	Group:	,
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27.	Kapadia et al., "Interference of hepatitis C virus RNA replication by short interfering RNAs," <i>PNAS</i> , 100(4):2014-2018 (2003)
28.	Kuwabara et al., "A C. elegans patched gene, ptc-1, functions in germ-line cytokinesis," Genes and Development, 14(15):1933-1944 (2000)
29.	McCaffrey et al., "RNA interference in adult mice," Nature, 148, 38-39 (2002)
30.	Randall et al., "Clearance of replicating hepatitis C virus replicon RNAs in cell culture by small interfering RNAs," PNAS, 100, 235-240 (2003)

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